

SEQUENCE LISTING

<110> INCYTE GENOMICS, INC.
 HODGSON, David M.
 LINCOLN, Stephen E.
 RUSSO, Frank D.
 SPIRO, Peter A.
 BANVILLE, Steve C.
 BRATCHER, Shawn R.
 DUFOUR, Gerard E.
 COHEN, Howard J.
 ROSEN, Bruce H.
 SHAH, Purvi
 CHALUP, Michael S.
 HILLMAN, Jennifer L.
 JONES, Anissa L.
 YU, Jimmy Y.
 GREENAWALT, Lila B.
 PANZER, Scott R.
 ROSEBERRY, Ann M.
 WRIGHT, Rachel J.
 CHEN, Wensheng
 LIU, Tommy F.
 YAP, Pierre E.
 STOCKDREHER, Theresa K.
 AMSHEY, Stefan
 FONG, Willy T.

<120> SECRETORY MOLECULES

<130> PT-1087 PCT

<140> To Be Assigned

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<150> 60/156,624; 60/156,625; 60/168,614; 60/168,611; 60/168,613

<151> 1999-09-28; 1999-09-28; 1999-12-02; 1999-12-02; 1999-12-02

<160> 63

<170> PERL Program

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<211> 1752

<212> DNA

<213> Homo sapiens

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<223> Incyte ID No: 198450.6.oct

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<222> 1744, 1748

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<213> Homo sapiens

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<222> 974, 1010
<223> a, t, c, g, or other

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<212> DNA

<213> Homo sapiens

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<223> a, t, c, g, or other

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<211> 985

<212> DNA

<213> Homo sapiens

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<221> unsure

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<223> a, t, c, g, or other

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<213> Homo sapiens

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<210> 9
 <211> 1615
 <212> DNA
 <213> Homo sapiens.

<220>
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 <223> Incyte ID No: 903849.1.oct

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 <211> 942
 <212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 433776.4.oct

<400> 10

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<210> 11

<211> 1728

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 407607.4.oct

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<221> unsure

<222> 26, 79

<223> a, t, c, g, or other

<400> 11

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1728

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<213> Homo sapiens

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<400> 12

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<210> 13

<211> 1433

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 336430.2.dec

<400> 13

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ggccggcgcg	tggcgggtgt	gaacctggac	ccggccaacg	aggggctgcc	gtacgagtgt	360
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cagtgggtgc cgtgagctct gggccctgcc accagaaaagt cgagcactgg tectagtcag 1380
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<210> 14
<211> 1016
<212> DNA
<213> Homo sapiens

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<220>
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<223> Incyte ID No: 242269.2.dec

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<220>
<221> unsure
<222> 74
<223> a, t, c, g, or other

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<210> 15
<211> 593
<212> DNA
<213> Homo sapiens

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<220>
<221> misc_feature
<223> Incyte ID No: 432120.2.dec

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gtagatatga tggatatctc aattagaaac acttctattc atgatgacag tgatagctcc 540
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<210> 16
<211> 919
<212> DNA
<213> Homo sapiens

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<220>

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<221> misc_feature

<223> Incyte ID No: 198060.6.dec

<400> 16

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<210> 17

<211> 643

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 460295.5.dec

<220>

<221> unsure

<222> 611, 621

<223> a, t, c, g, or other

<400> 17

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<210> 18

<211> 4541

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 235983.6.dec

<220>

<221> unsure

<222> 933

<223> a, t, c, g, or other

<400> 18

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<212> DNA

<213> Homo sapiens

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<221> misc_feature

<223> Incyte ID No: 238703.2.dec

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<223> Incyte ID No: 038751.5.dec

<400> 20

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<211> 1975

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 <213> Homo sapiens

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 <223> Incyte ID No: 466521.5.dec

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 <222> 440
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<211> 1471

<212> DNA

<213> Homo sapiens

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<212> DNA

<213> Homo sapiens

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<210> 27

<211> 1977

<212> DNA

<213> Homo sapiens

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<220>

<221> unsure

<222> 151

<223> a, t, c, g, or other

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<210> 28
 <211> 1447
 <212> DNA
 <213> Homo sapiens

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 <223> Incyte ID No: 277726.5.dec

<220>
 <221> unsure
 <222> 1428
 <223> a, t, c, g, or other

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<210> 29
 <211> 650
 <212> DNA
 <213> Homo sapiens

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<220>
 <221> unsure
 <222> 400
 <223> a, t, c, g, or other

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 <212> DNA
 <213> Homo sapiens

<220>
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 <223> Incyte ID No: 240518.12.dec

<220>
 <221> unsure
 <222> 1063, 1112, 1117, 1138
 <223> a, t, c, g, or other

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 <212> DNA
 <213> Homo sapiens

<220>
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<211> 1548

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 334406.5.dec

<220>

<221> unsure

<222> 42, 45, 190, 197

<223> a, t, c, g, or other

<400> 32

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<212> DNA
<213> Homo sapiens

<220>
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<220>
<221> unsure
<222> 1103, 1115
<223> a, t, c, g, or other

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<210> 34
<211> 2215
<212> DNA
<213> Homo sapiens

<220>
<221> misc_feature
<223> Incyte ID No: 320674.7.dec

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<400> 34

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<210> 35

<211> 912

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 197267.1.dec

<220>

<221> unsure

<222> 24

<223> a, t, c, g, or other

<400> 35

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tcttgccccc gtggggacat ggcagcccag agccaaggct ggggtgggcag gtgacccaag 840
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<210> 36

<211> 2730

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 332335.1.dec

<220>

<221> unsure

<222> 2448, 2470, 2477, 2486, 2493, 2511, 2548, 2566, 2574

<223> a, t, c, g, or other

<400> 36

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<210> 37

<211> 1231
 <212> DNA
 <213> Homo sapiens

<220>
 <221> misc_feature
 <223> Incyte ID No: 238992.13.dec

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<210> 38
 <211> 940
 <212> DNA
 <213> Homo sapiens

<220>
 <221> misc_feature
 <223> Incyte ID No: 199736.1.dec

<400> 38
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<210> 39
 <211> 757
 <212> DNA
 <213> Homo sapiens

<220>
 <221> misc_feature
 <223> Incyte ID No: 228864.5.dec

<400> 39

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<210> 40

<211> 1240

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 986539.1.dec

<220>

<221> unsure

<222> 223

<223> a, t, c, g, or other

<400> 40

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<210> 41

<211> 2413

<212> DNA

<213> Homo sapiens

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<221> misc_feature

<223> Incyte ID No: 481454.4.dec

<220>

<221> unsure

<222> 309-314, 317

<223> a, t, c, g, or other

<400> 41


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<210> 42
 <211> 797
 <212> DNA
 <213> Homo sapiens

<220>
 <221> misc_feature
 <223> Incyte ID No: 474800.7.dec

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<210> 43
 <211> 680
 <212> DNA
 <213> Homo sapiens

<220>
 <221> misc_feature
 <223> Incyte ID No: 427883.13.dec

<400> 43
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 cccctgtgct tgagtggaaa agggagagat gaggaacttg aggcaagtca ccagcccttg 300
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 gcctccgttc aaattgatca 680

<210> 44
 <211> 578
 <212> DNA
 <213> Homo sapiens

<220>
 <221> misc_feature
 <223> Incyte ID No: 018945.1.dec

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<210> 45
 <211> 1075
 <212> DNA
 <213> Homo sapiens

<220>
 <221> misc_feature
 <223> Incyte ID No: 353271.2.dec

<220>
 <221> unsure
 <222> 156, 162, 164
 <223> a, t, c, g, or other

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 ccacggagct gctggactgg tgccggagacc cacgggcctt ccagcgcccc ttcgagcaga 420
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<210> 46

<211> 1654

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 221686.2.dec

<400> 46

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attcaataa aatgatttgt agatcctgca aaaa 1654

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<210> 47

<211> 1602

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 233347.7.dec

<400> 47

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cctcttcccc aatttgccac ttccagcagc tttagcccat gaggaggatg tgaccgggac 240
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<210> 48

<211> 2159

<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 230631.3.dec

<220>

<221> unsure

<222> 717

<223> a, t, c, g, or other

<400> 48

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<210> 49
<211> 1060
<212> DNA
<213> Homo sapiens

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<220>
<221> misc_feature
<223> Incyte ID No: 335146.1.dec

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<220>
<221> unsure
<222> 303
<223> a, t, c, g, or other

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<210> 50
<211> 1491
<212> DNA
<213> Homo sapiens

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<220>
<221> misc_feature
<223> Incyte ID No: 337160.1.dec

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<400> 50
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<213> Homo sapiens

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<400> 53

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<211> 1156

<212> DNA

<213> Homo sapiens

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<223> Incyte ID No: 245000.6.dec

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<221> unsure

<222> 1135

<223> a, t, c, g, or other

<400> 54

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<211> 4474

<212> DNA

<213> Homo sapiens

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<223> Incyte ID No: 480710.12.dec

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<221> unsure

<222> 9

<223> a, t, c, g, or other

<400> 56

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